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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/750,025		12/29/2000	Glen E. Shires	P273232 P10168	6430	
909	7590	07/16/2003				
		HROP, LLP	EXAMINER			
P.O. BOX 10500 MCLEAN, VA 22102				NGUYEN, Q	NGUYEN, QUYNH H	
				ART UNIT	PAPER NUMBER	
				2642	6	
				DATE MAILED: 07/16/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)				
		09/750,025	SHIRES, GLEN E.				
	Office Action Summary	Examiner	Art Unit				
		Quynh H Nguyen	2642				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status 1)⊠	Responsive to communication(s) filed on 29 D	December 2000					
2a)□		s action is non-final.					
3)□	· 		resecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-15</u> is/are rejected.							
	Claim(s) is/are objected to.	a da alla a manada anna d					
	Claim(s) are subject to restriction and/or on Papers	election requirement.					
···	The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	/ (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Foladare et al. (U.S. Patent 6,049,602) in **∀**iew of Bateman et al. (U.S. Patent 5,884,032).

Regarding claim 1, Foladare et al. teach each agent enters an agent ID at an agent station (col. 5, lines 11-24); detecting, by a telephony server ("VRU 36"), DTMF tones ("touch tone signals" - col. 5, line 15) resulted from the agent ID entered by the agent, the DTMF tones encoding the agent ID (col. 6, lines 14-30).

Foladare et al. do not teach the routed call is a requested call-back call.

Bateman et al. teach a user issues a request for a call-back (col. 6, lines 1-30).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate the call-back feature, as taught by Bateman into Foladare's system in order to add more capabilities to his virtual call center.

Regarding claims 2-4 and 7, Bateman et al. teach a user issues a request for a call-back from a web page via a browser (col. 6, line 1-30); receiving the request from the user and placing a call to a call center (col. 6, lines 31-35); routing the call and the customer is connected to the agent (col. 6, lines 52-60).

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Regarding claim 5, Bateman et al. teach bridging a call-back between the agent and the user (col. 6, lines 52-60 and col. 10, lines 58-67).

Regarding claim 6, Foladare et al. teach the system comprising: a call center (col. 1, lines 60-63); at least one agent station (Fig. 1, 60) connecting to at least on agent and the call center (col. 2, lines 42-57)

Foladare et al. do not teach a telephony server for receiving a request for a call-back from a user, placing a call to the call center, detecting when agent is available, and placing the call-back from the agent to the user.

Bateman et al. teach a user issues a request for a call-back from a web page via a browser (col. 6, line 1-30); receiving the request from the user and placing a call to a call center (col. 6, lines 31-35); routing the call and the customer is connected to the agent (col. 6, lines 52-60).

It would have been obvious to one of ordinary skill in the art at the time the invention was made that placing a call-back from the agent to the user only when an agent is available, otherwise if the agent is not available then the customer has to wait in queue in order to get help and that would defeat the purpose of call-back feature.

Regarding claim 8, Foladare et al. teach a personal computer (Fig. 1, 14).

Claim 9 is rejected for the same reasons as discussed above with respect to claims 1, 4, and 5.

Regarding claim 10, Foladare et al. teach a storage to store IDs ("CSR database 46").

Claims 11-15 are rejected for the same reasons as discussed above with respect to claims 1-5. Furthermore, Bateman et al. teach several computer hardware and software configurations are needed (col. 11, lines 13-40), and Foladare et al. suggest a data communications network, for

example, Web page, Telnet page, etc... to set up his system and the computers used by users and agents may include a processor, memory, a modem and a monitor or display with a web browser such as Netscape Navigator.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quynh H. Nguyen whose telephone number is 703-305-5451. The examiner can normally be reached on Monday - Thursday from 6:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

qhn

Quynh H. Nguyen July 10, 2003

Showed Mitz AHMAD MATAR

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